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... Since the optical fibre paths from the two interferometer outputs to the ... References

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... of the invention wherein the quantum channel is ... are almost equally affected by optical path length fluctuations in ... under control of the sender's control unit (1 ...

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... Indeed, because Alice and Bob can control the path length of their "long ... Page 8.

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... measurements over >2700 km of the satellite path or a ... typically 500 µm) and f is the telescope focal length. ... the same heat sink and temperature control system ...

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... Self-alignment and compensation of birefringence remain, while ... either of polarisation or path length in the ... introduced in 1997 an interferometer with Faraday ...

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... polarisation tracking, such a compensation could be ... identical: same coupling ratios and same path length. ... This interferometer does not require path alignment ...

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... and keep them aligned, compensating temporal evaluation. ... in each Mach-Zehnder interferometer polarization has ... visibility and the path length differences have ...

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